

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|---------------------|
| L1 | 16055 | surface near5 plasmon near5 resonance | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:00 |
| L2 | 5370216 | metal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:00 |
| L3 | 10537 | l1 and l2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:01 |
| L4 | 275388 | metal near3 film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:01 |
| L5 | 2383 | l1 and l4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:01 |
| L6 | 6112073 | base | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:02 |
| L7 | 1305 | l5 and l6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:02 |

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|-----|---------|-----------------------------------|---|----|----|---------------------|
| L8 | 1427484 | aperture | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:02 |
| L9 | 4302 | l4 same l8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:02 |
| L10 | 46 | l7 and l9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:02 |
| L11 | 53626 | (cross or ring) near3 aperture | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:29 |
| L12 | 686970 | metal near3 (layer or film) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:29 |
| L13 | 257 | l11 same l12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:29 |
| L14 | 13 | l1 and l13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:29 |
| L15 | 7300455 | (cross or ring) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:34 |

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|-----|-------|-----------------------------|---|----|-----|---------------------|
| L16 | 63848 | I12 same I15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:34 |
| L17 | 302 | I1 and I16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:34 |
| L18 | 289 | I17 not I14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/26 21:35 |
| S1 | 2 | "7433055".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/12 10:25 |
| S14 | 2 | rohrbach near3 alexander | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/12 15:13 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------------------|------------------|---------|------------------|
| S2 | 5 | ((surface near5 properties) same (first near5 spatial near5 angle) same (second near5 spatial near5 angle) same (third near5 spatial near5 angle)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:30 |

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|----|-------|---|-----------------------------|----|----|------------------|
| S3 | 0 | ((surface near5 inspect\$4) same (first near5 spatial near5 angle) same (second near5 spatial near5 angle) same (third near5 spatial near5 angle)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:33 |
| S4 | 7 | ((first near5 detector) same (first near5 spatial near5 angle) same (second near5 spatial near5 angle) same (third near5 spatial near5 angle)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:33 |
| S5 | 2 | S4 not S2 | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:34 |
| S6 | 10 | ((first near5 spatial near5 angle) same (second near5 spatial near5 angle) same (third near5 spatial near5 angle)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:35 |
| S7 | 3 | S6 not S4 | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:35 |
| S8 | 67682 | "356"/\$.ccls. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:36 |
| S9 | 14 | ((first near5 spatial near5 angle) same (second near5 spatial near5 angle) same (third near5 spatial near5 angle)) | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:36 |

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|-----|--------|--|-----------------------------|----|----|------------------|
| S10 | 5 | S8 and S9 | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:36 |
| S11 | 110434 | "250"/\$.ccls. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:37 |
| S12 | 6 | ((surface near5 properties) and (first near5 spatial near5 angle) and (second near5 spatial near5 angle) and (third near5 spatial near5 angle)) | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:38 |
| S13 | 2 | S11 and S12 | US-PGPUB; USPAT; UPAD | OR | ON | 2009/08/12 10:38 |

8/ 26/ 09 10:05:12 PM

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